Notice of Allowability	Application No.	Applicant(s)	
	10/563,325	SAKUTA ET AL.	
	Examiner	Art Unit	
	DAVID H. CHU	2628	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.3131. ☐ This communication is responsive to the response filed 18	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub 3 and MPEP 1308.	is application. If not include cation will be mailed in due	ed course. THIS
2. X The allowed claim(s) is/are <u>1-7,9-18,20-22,24,25 and 27</u> .			
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the deposition of the deposi	e been received. e been received in Application Note the communication to file a MENT of this application. Initted. Note the attached EXAM les reason(s) why the oath or dest be submitted. Ison's Patent Drawing Review (communication). In the submitted of the s	No In this national stage application of the office action of the drawings in the front (not the interest of the office).	quirements IOTICE OF
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	FOR THE DEPOSIT OF BIOLO 5. ☐ Notice of Inform 6. ☑ Interview Sum Paper No./Ma 7. ☑ Examiner's An	DGICAL MATERIAL. mal Patent Application mary (PTO-413),	
	9.		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charu Mehta on 12/17/2009.

The application has been amended as follows:

- 2. **Regarding claim** 9, at line 1,
 - Replace "8" with --1--

Allowable Subject Matter

1. Claims 1-7, 9-18, 20-22, 24, 25 and 27 are allowed.

As to claims 1, 11, 22, 24, 25 and 27 the following is an examiner's statement of reasons for allowance.

References Liao, Di Federico and Drewry have been made of record as teaching:

An anti-aliasing method that blends colors to a group of neighboring pixels

However, none of the prior art teaches or suggests:

A control section for referencing the stroke data to extract subpixels based on the stroke data and setting a first color element level for a an extracted subpixel overlapping a basic portion of the character, based on both or either a first distance between a center of the extracted subpixel and at least one dot contained in a stroke in a first direction or a line width set for the stroke, and the control section setting a second color element level for a subpixel near the extracted subpixel having the set first color element level, based on a second distance between the extracted subpixel having the set first color element level and the near subpixel in a second direction perpendicular to the first direction and the set first color element level, as presently claimed

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID H. CHU whose telephone number is (571)272-8079. The examiner can normally be reached on M-F 9:30am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kee Tung can be reached on (571) 272-7794. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kee M Tung/ Supervisory Patent Examiner, Art Unit 2628

/David H Chu/ Examiner, Art Unit 2628